

Express Mail No: EL9913299764US
 Attorney Docket: Lee&KoUSNP

IN THE UNITED STATES PATENT
 AND TRADEMARK OFFICE

In Re the Application of: Dong Young Kim and Yun Chur Chung

Serial Number: (original KR) 1999-3359 New: _____
 (PCT) PCT/KR00/00899

Filed: (original KR) 13 August 1999 New: _____
 (PCT) 12 August 2000

For: Fiber Optic Cable for Increased Transmission Capacity and Wavelength
 Division Multi-Plexing Optical Transmission System Using the Same

Assignees: LG Cable Ltd. and Korean Advanced Institute of Science and Technology

DECLARATION FOR PATENT APPLICATION

This Declaration is made by Dong Young Kim and Yun Chur Chung.

1-00 I, Dong Young Kim, hereby declare:

- I am a citizen of the Republic of Korea and that my residence and mailing address is 103-303, Daerim Apt., Daebang-dong, Dongjak-gu, Seoul, Republic of Korea, 156-020. KR

2-00 I, Yun Chur Chung, hereby declare:

- I am a citizen of the Republic of Korea and that my residence and mailing address is 101-401, Hanvit Apt., Oeun-dong, Yusong-gu, Taejeon, Republic of Korea, 305-333. KR

We, Dong Young Kim and Yun Chur Chung, each hereby declare:

We believe that we are the original, first, and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled an "Fiber Optic Cable for Increased Transmission Capacity and Wavelength Division Multi-Plexing Optical Transmission System Using the Same" and:

- Republic of Korea Application Number 1999-33359 filed 13 August 1999 originally entitled "Fiber Optic Cable for Increased Transmission Capacity and Wavelength Division Multi-Plexing Optical Transmission System Using the Same"; and also
- PCT Application Number PCT/KR00/00899, filed on 12 August 2000, entitled "Fiber Optic Cable for Increased Transmission Capacity and Wavelength Division Multi-Plexing Optical Transmission System Using the Same," designating the United States of America;

the specifications of which have been provided to us at or prior to the time of signing this declaration, and of which we hereby claim the benefit of and priority pursuant to 35 U.S.C. ' ' 119, 120, or 365 we have identified in the request of this application, in compliance with PCT Rule 4.10, any claim to foreign priority and we have identified above by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor=s certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

We hereby declare that the above specifications are intended to include disclosure or claims directed to, individually or in combination: embodiments of the invention which may encompass a device, apparatus, method, process, or business method; embodiments of the invention which may encompass permutations or combinations of any aspects of the invention; any aspect of the invention conceived or developed as separate inventions; and any aspect of the invention independent of any initial context considered as preferred embodiments. We also authorize and support this application for patent protection in the United States, and for similar protection in foreign countries, each to be sought to the extent or breadth any owner desires or deems appropriate. We acknowledge that each of the attorneys and the firm filing this application are attorneys for the assignee LG Cable Ltd. and Korean Advanced Institute of Science and Technology only.

We hereby state that we have reviewed and understand the contents of the specification entitled "Fiber Optic Cable for Increased Transmission Capacity and Wavelength Division Multi-Plexing Optical Transmission System Using the Same," including any claims.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: February 26, 2002


Dong Young Kim

Date: Feb. 26, 2002


Witness

Date: February 26, 2002 Yun Chur Chung
Yun Chur Chung

Date: Feb. 26, 2002 Subramanyam
Witness